

Fig. 1

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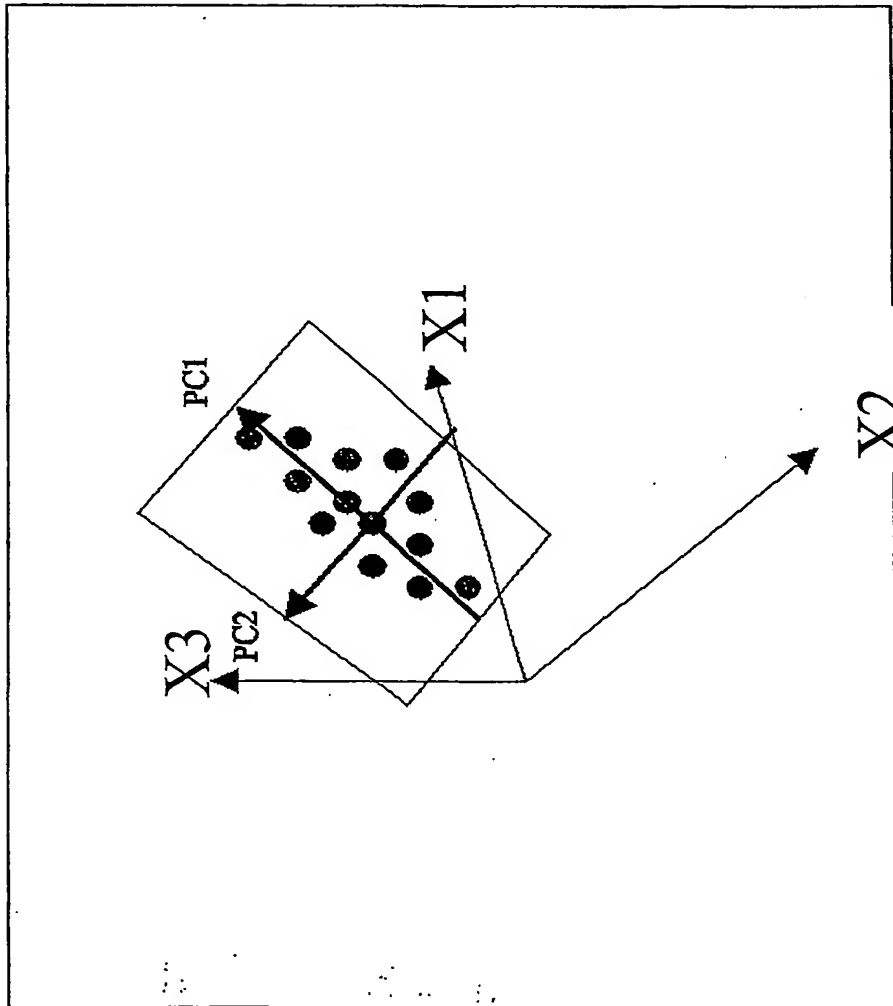


Fig. 2

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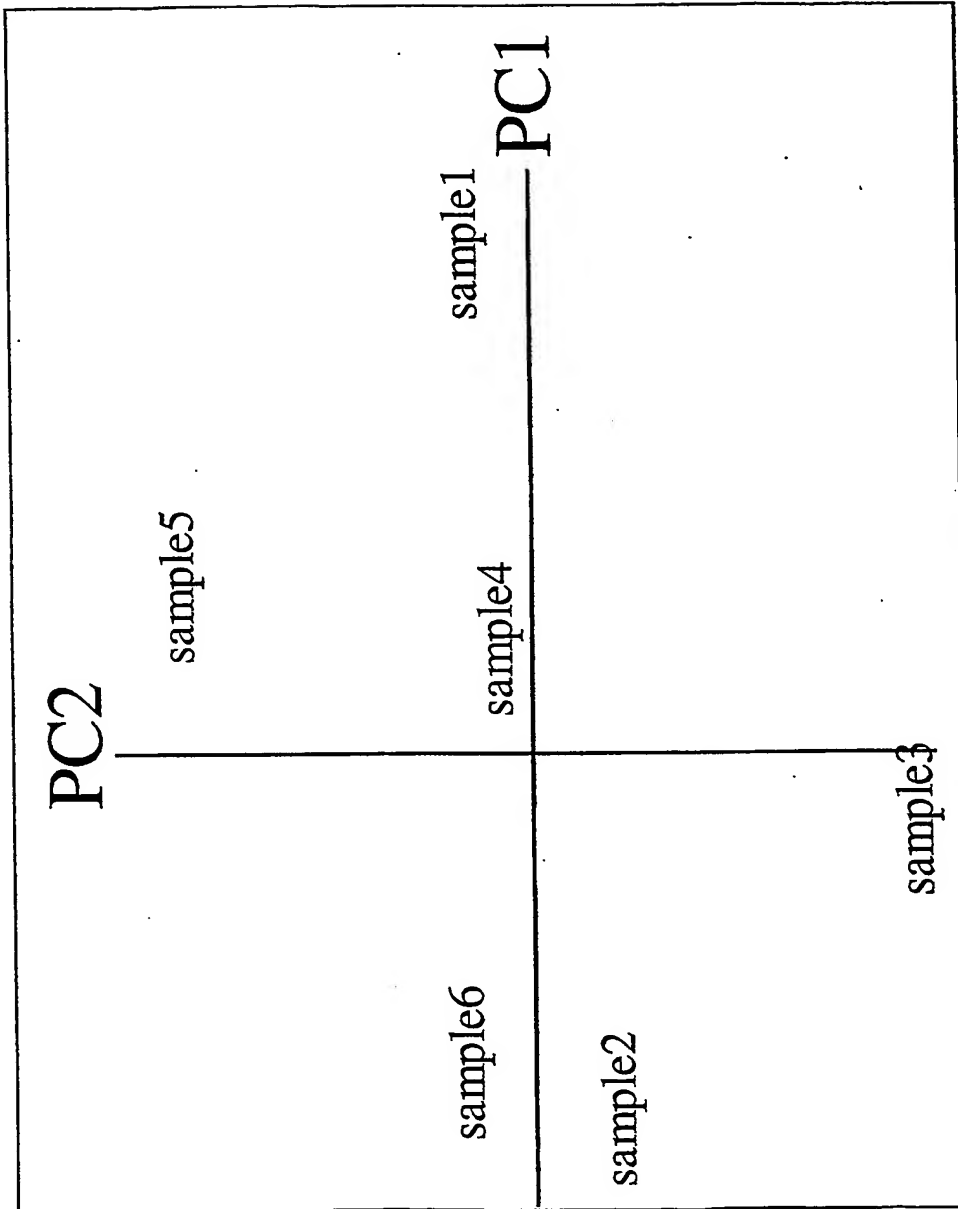


Fig. 3

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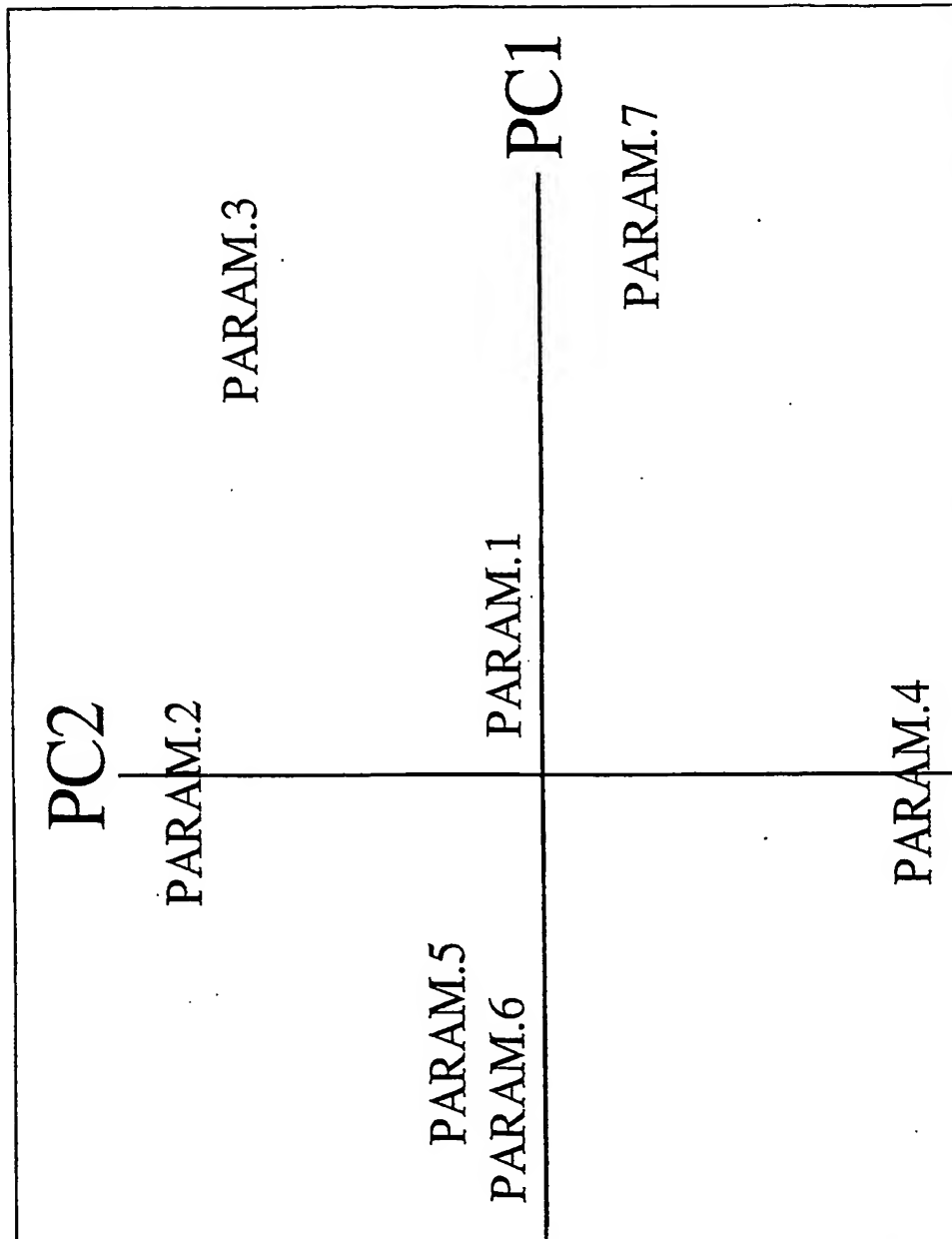


Fig. 4

COMPLEMENTARY WT AND MUT OLIGOS

W1	5'-CTAAGAACCAAGATCAGATGGAAAAATGAAGTCCGGATTCA	TCTGGGTCTTTCCAGAGCCAGGTCGA
W2	5'-ACCAGAAGATCAGATGGAAAAATGAAGTCCGGATTCA	TCTGGGTCTTTTC
W3	5'-GCTAACACTAAGAACCAAGATCAGATGGAAAAATGAAGTCCGGATTCA	TCTGGGTCTTTTC
R	3'-TGGTCTTCTAGTCTACCTTTTCTTCAGGCCCTAAGTAAGACCCAGAAAG	
M	5'-ACCAGAAGATCAGATGGAAAAATGAAGTCCAGATTCA	TCTGGGTCTTTTC
A	CTTTTCTACTTCAGGC-5'	Cy5-wt-ter
B	CTTTTCTACTTCAGGT-5'	Cy5-mu-ter
C	CTTCAGGCCCTAAGTA-5'	Cy5-wt-cen
D	CTTCAGGTCTAAGTA-5'	Cy5-mu-cen
E	GATTGTGATTCCTTGT-5'	Cy3-mu-ter2
F	GATTGTGATTCCTTGG-5'	Cy3-wt-ter2
G	CTTTTCTACTTCAGGC-5'	Cy3-wt-ter
H	CTTTTCTACTTCAGGT-5'	Cy3-mu-ter
I	CTTTTCTACTTCAGGC-5'	Rho-wt-ter
J	CTTTTCTACTTCAGGT-5'	Rho-mu-ter
K	CTTCAGGCCCTAAGTA-5'	Rho-wt-cen
L	CTTCAGGTCTAAGTA-5'	Rho-mu-cen

Y Two string target

Fig. 5

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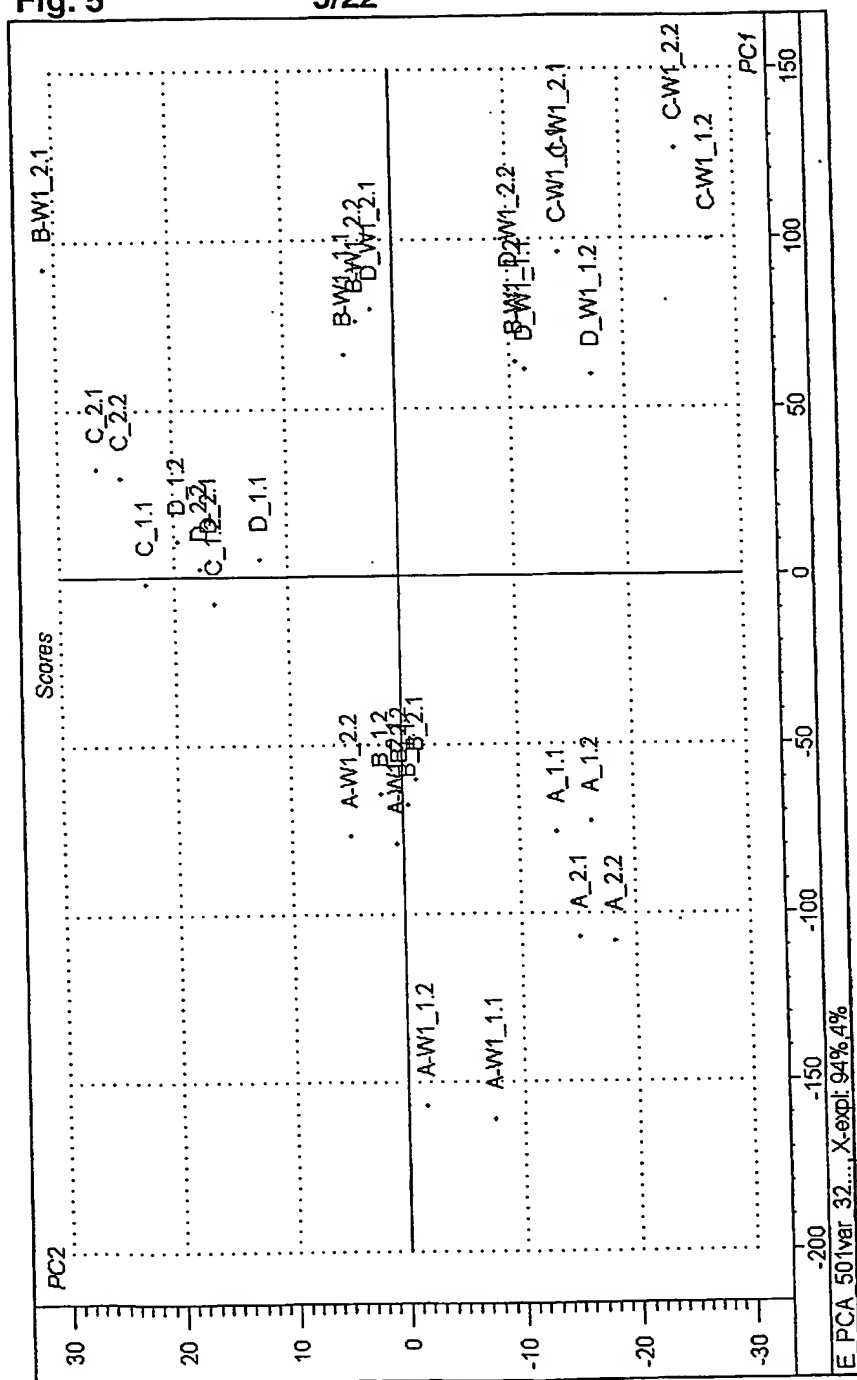


Fig. 6

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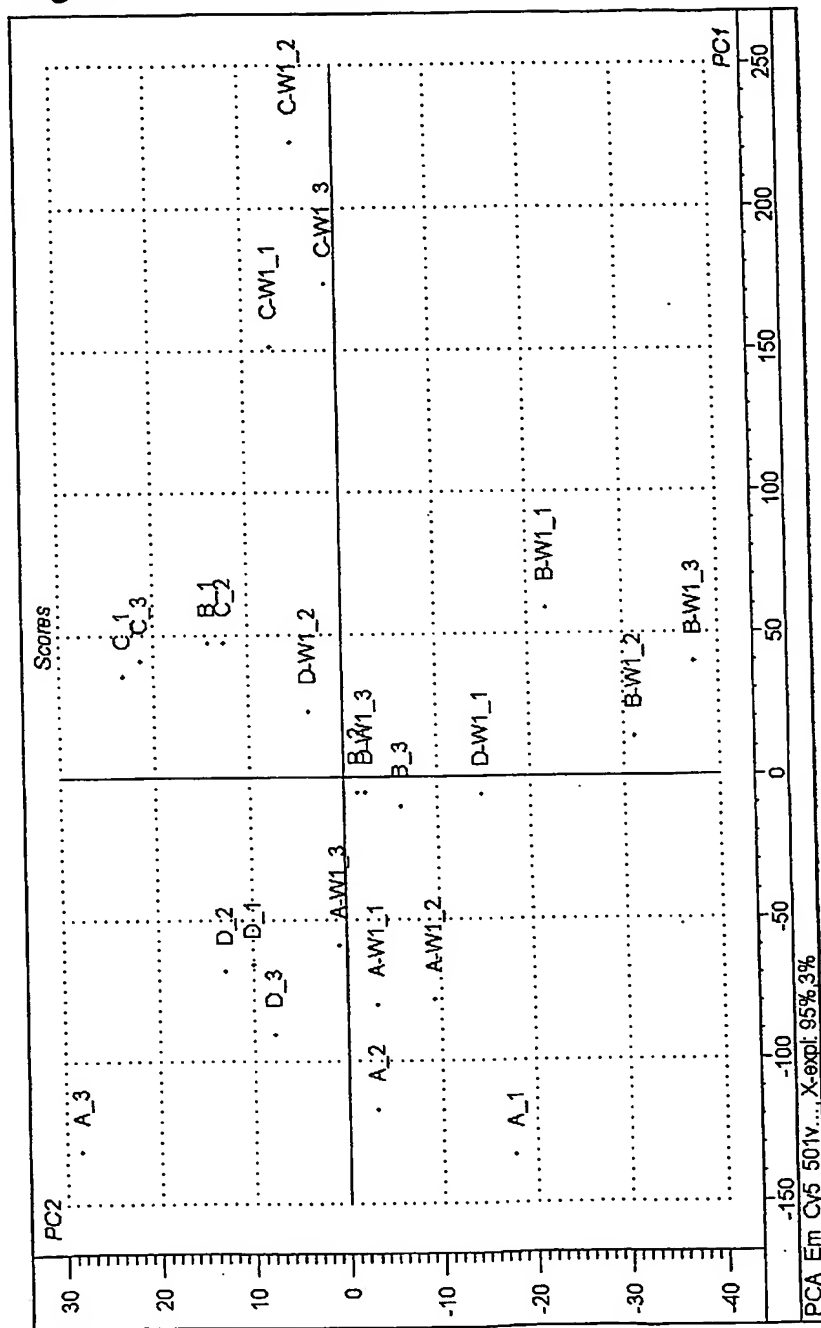


Fig. 7

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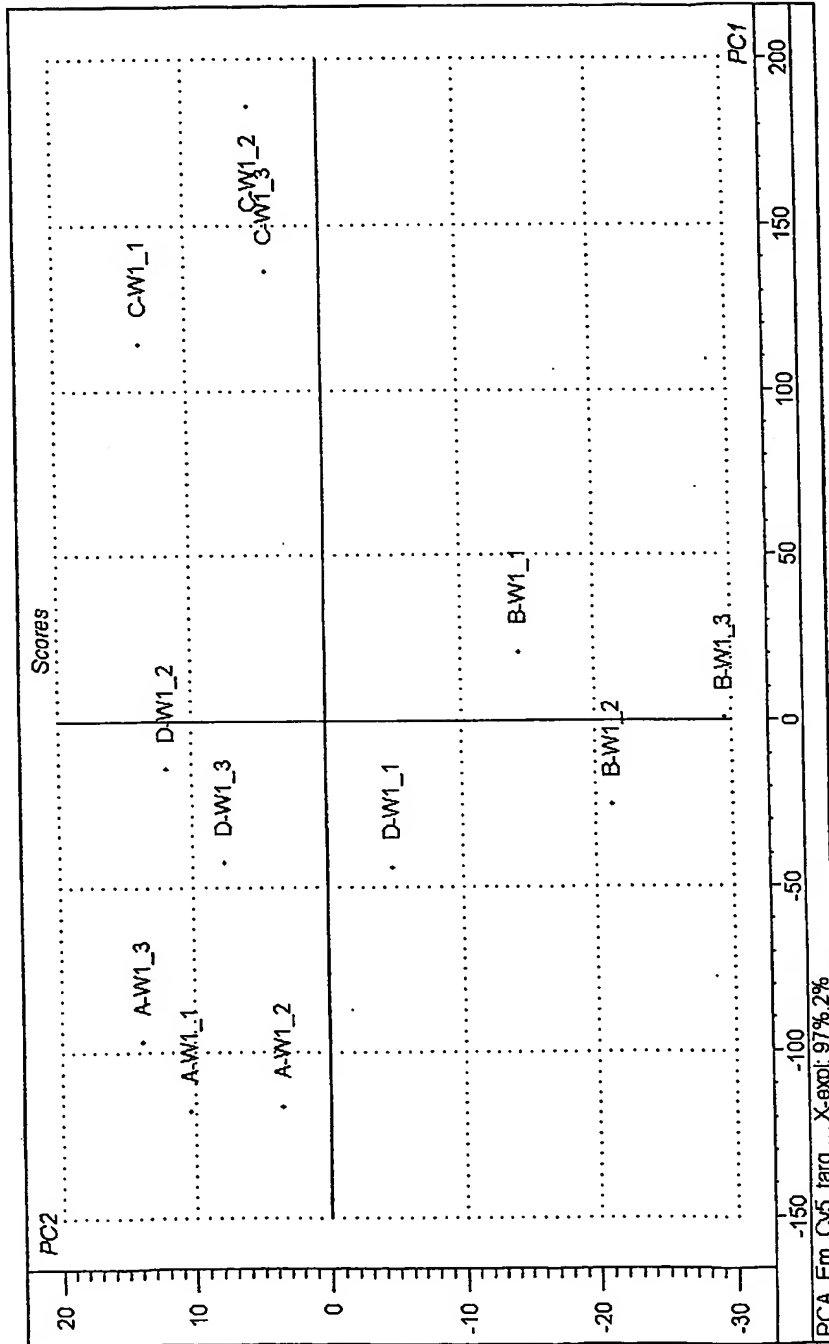


Fig. 8

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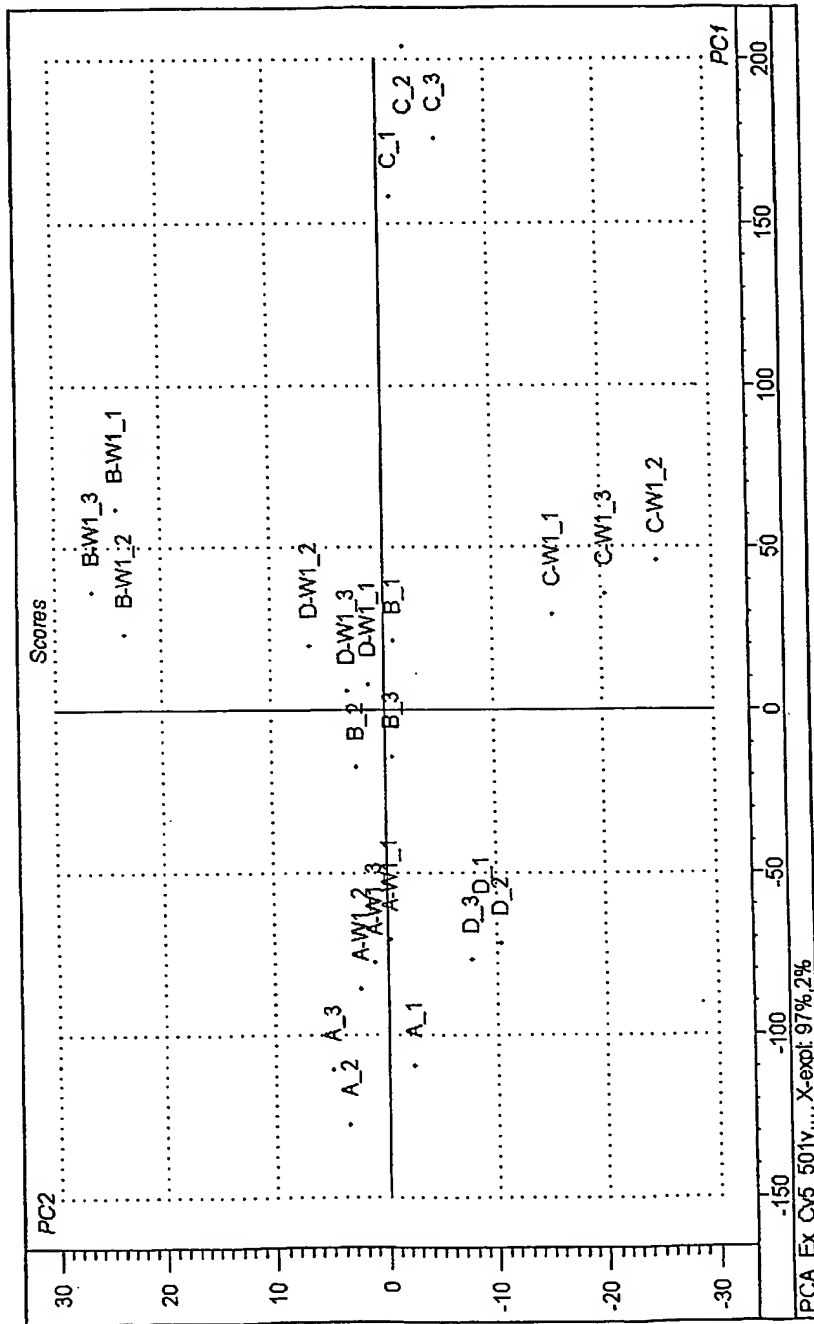


Fig. 9

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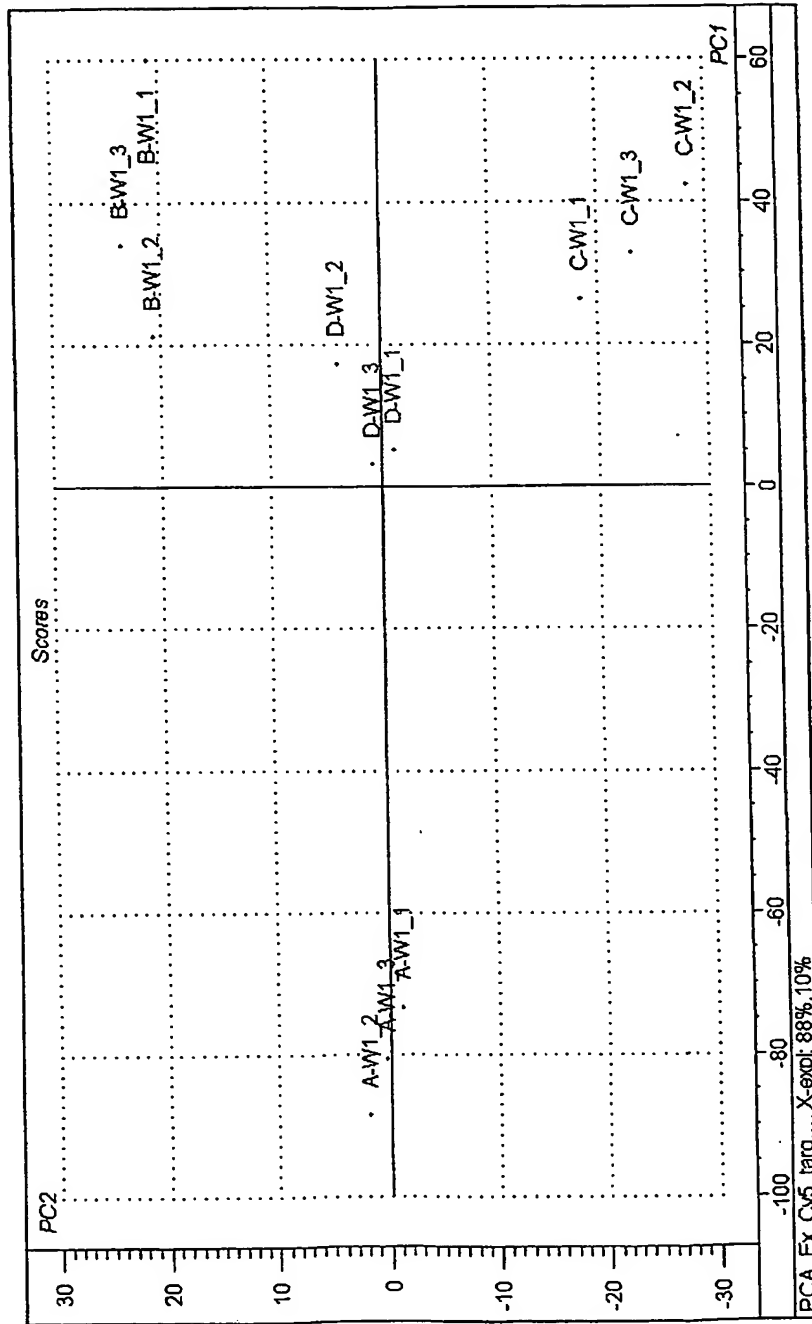


Fig. 10

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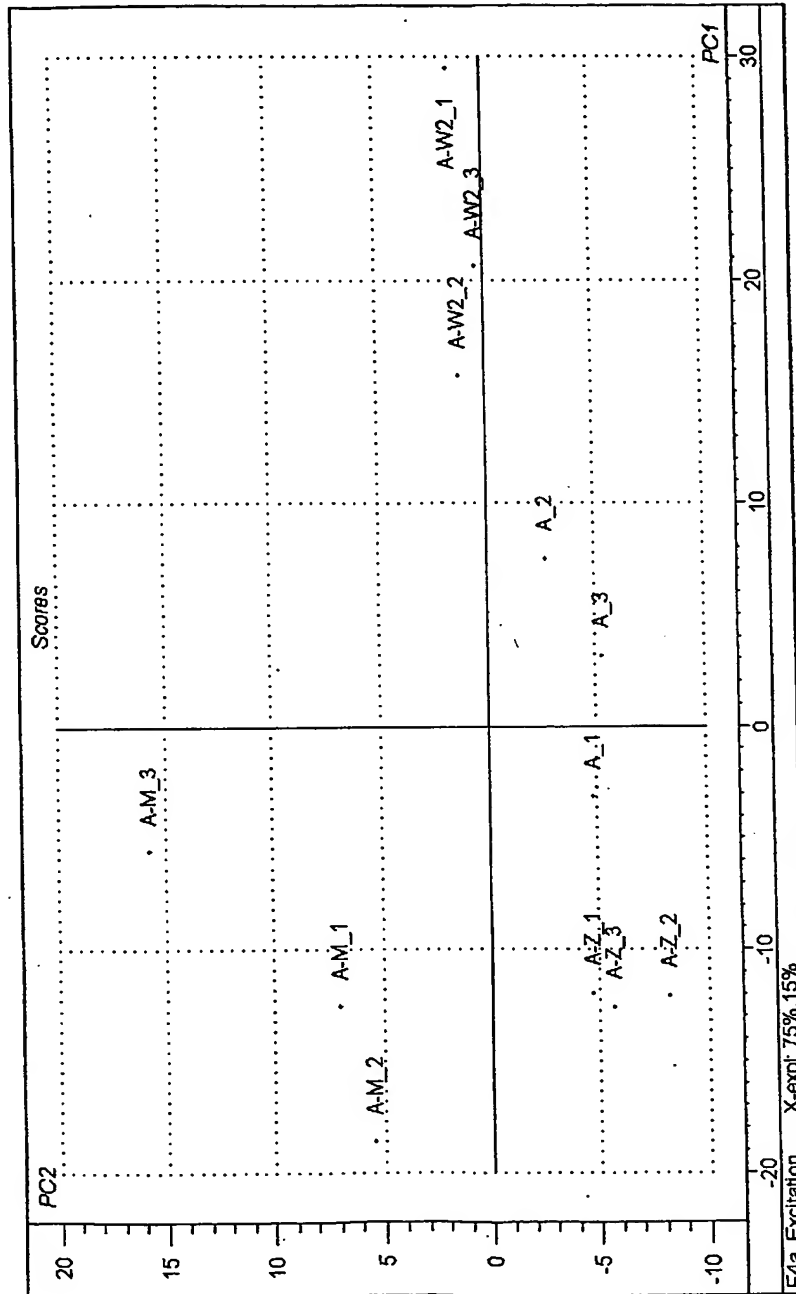
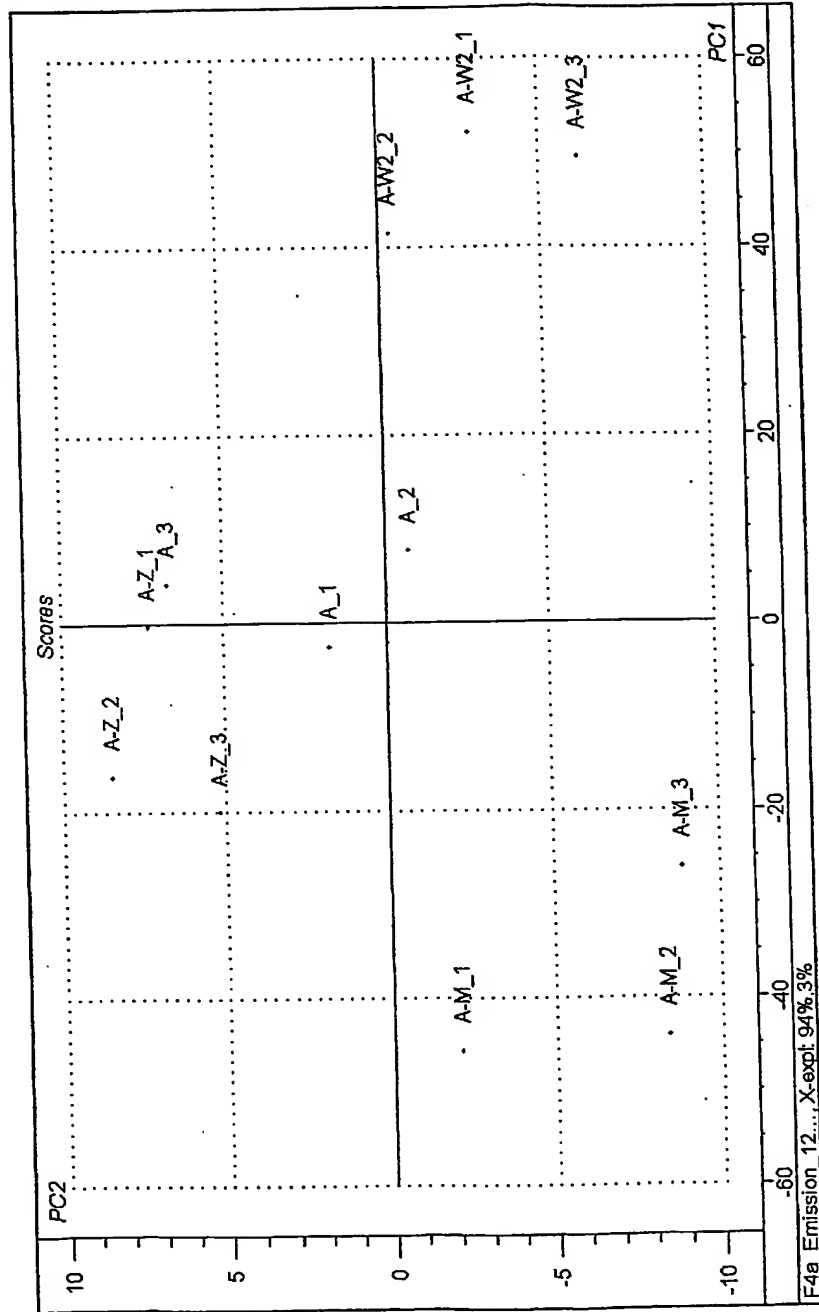


Fig. 11

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Fig. 12

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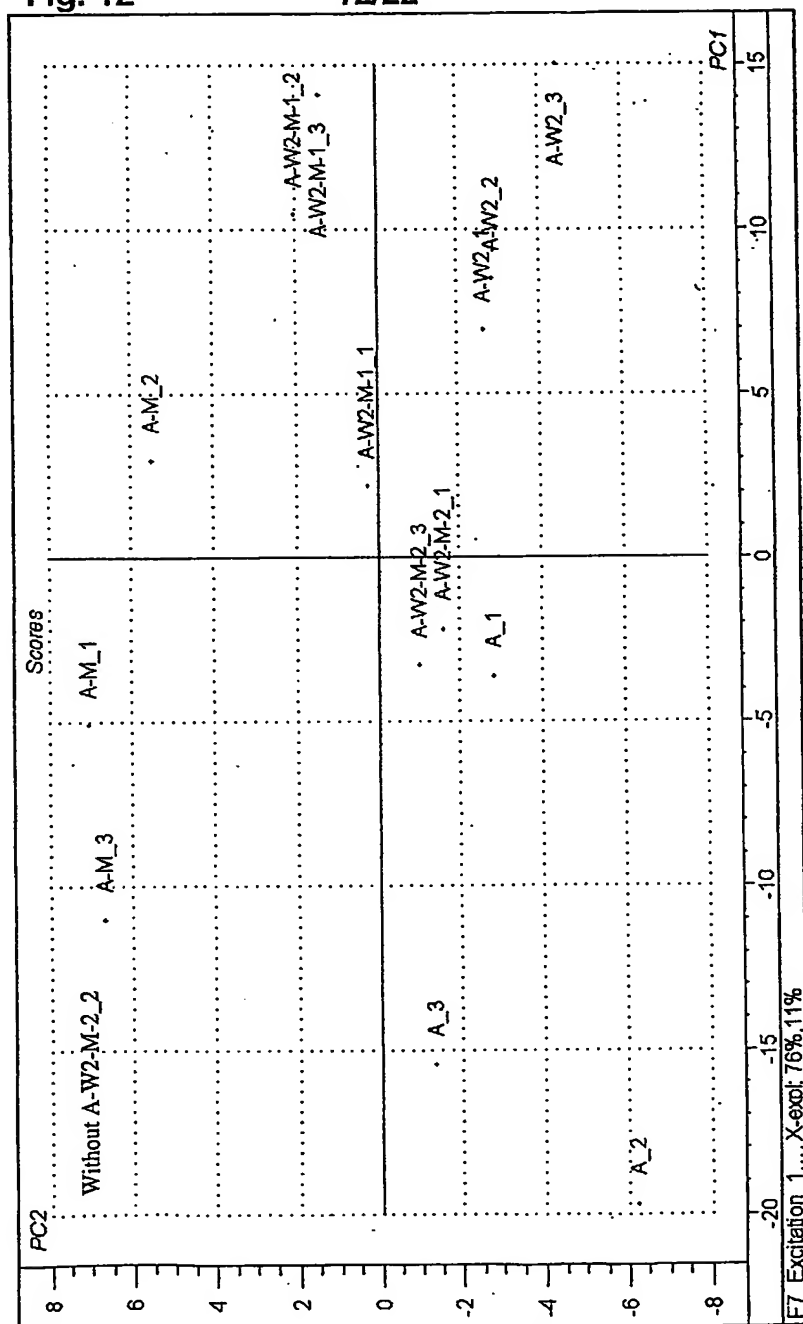
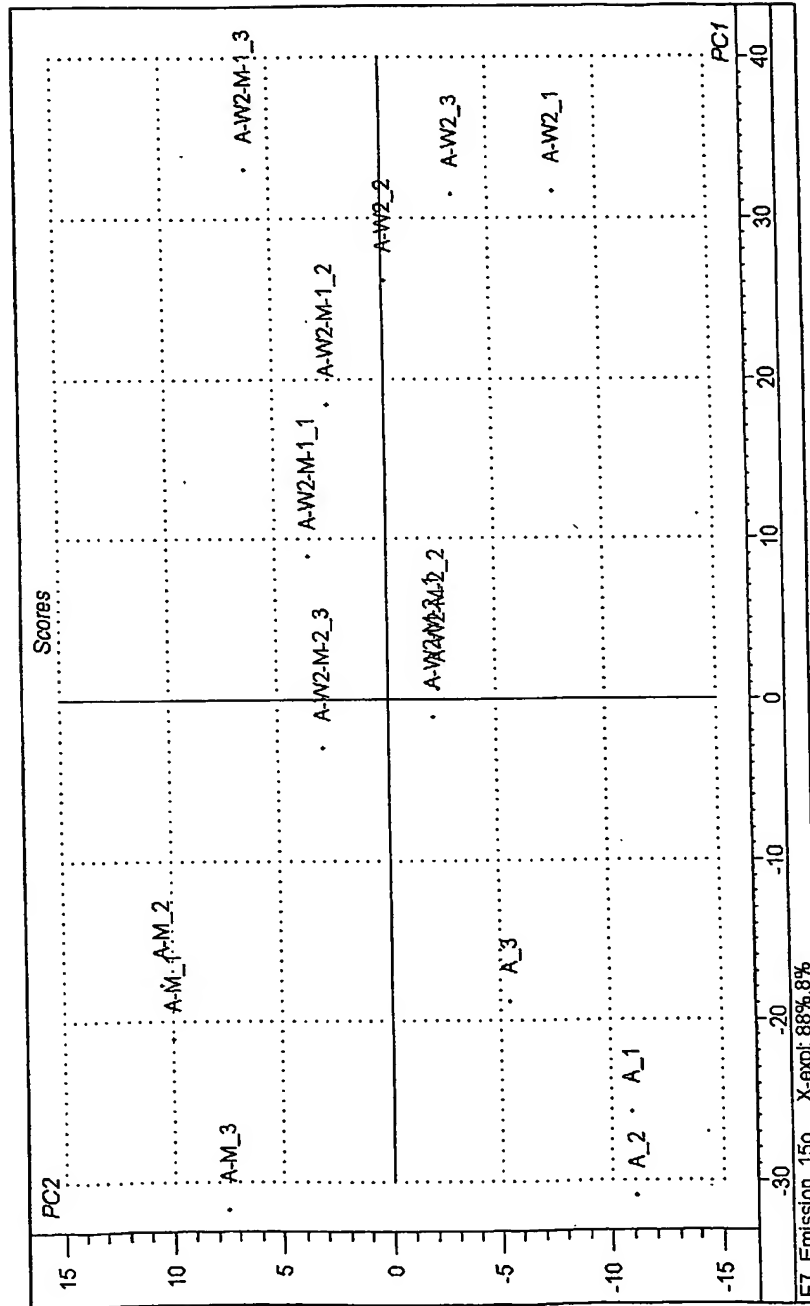


Fig. 13

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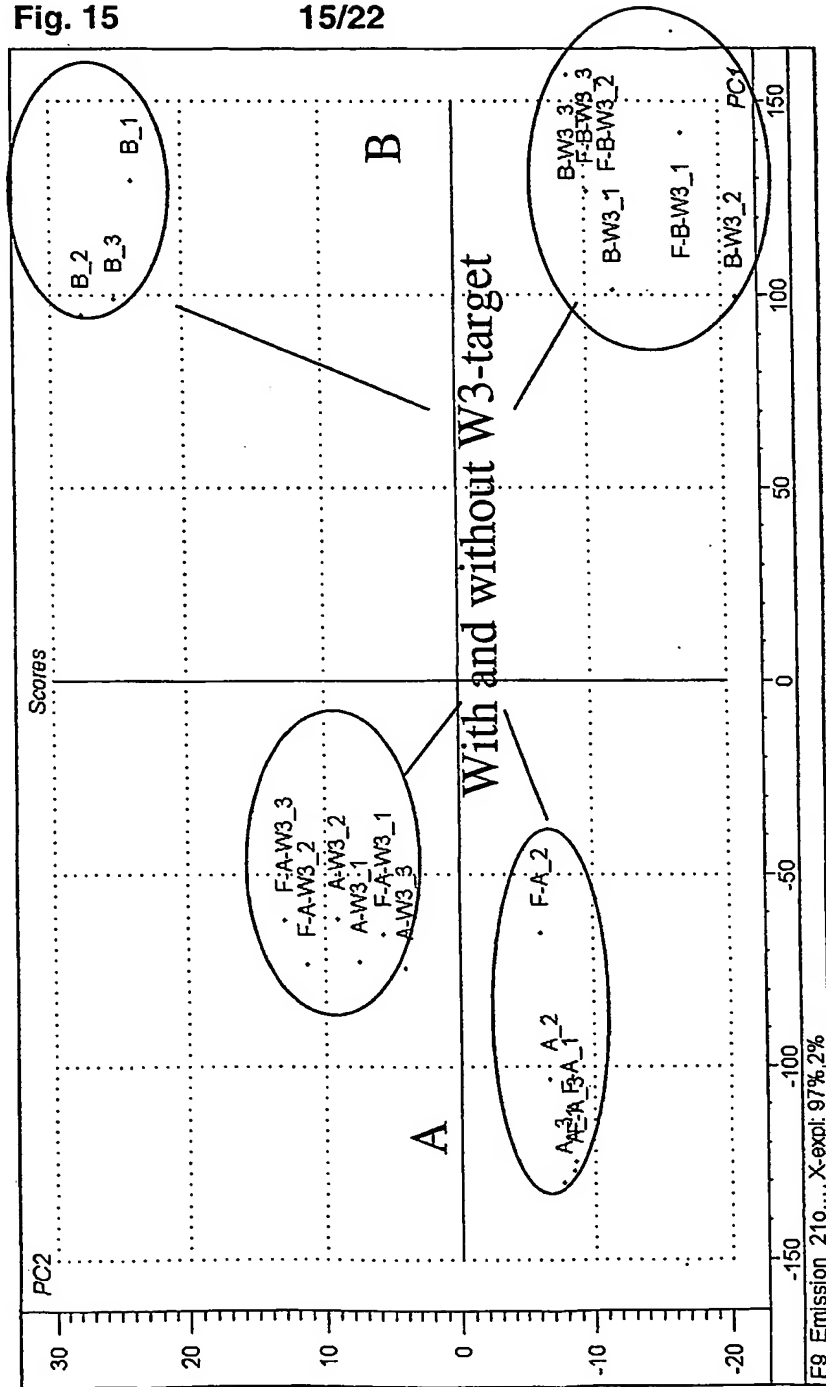


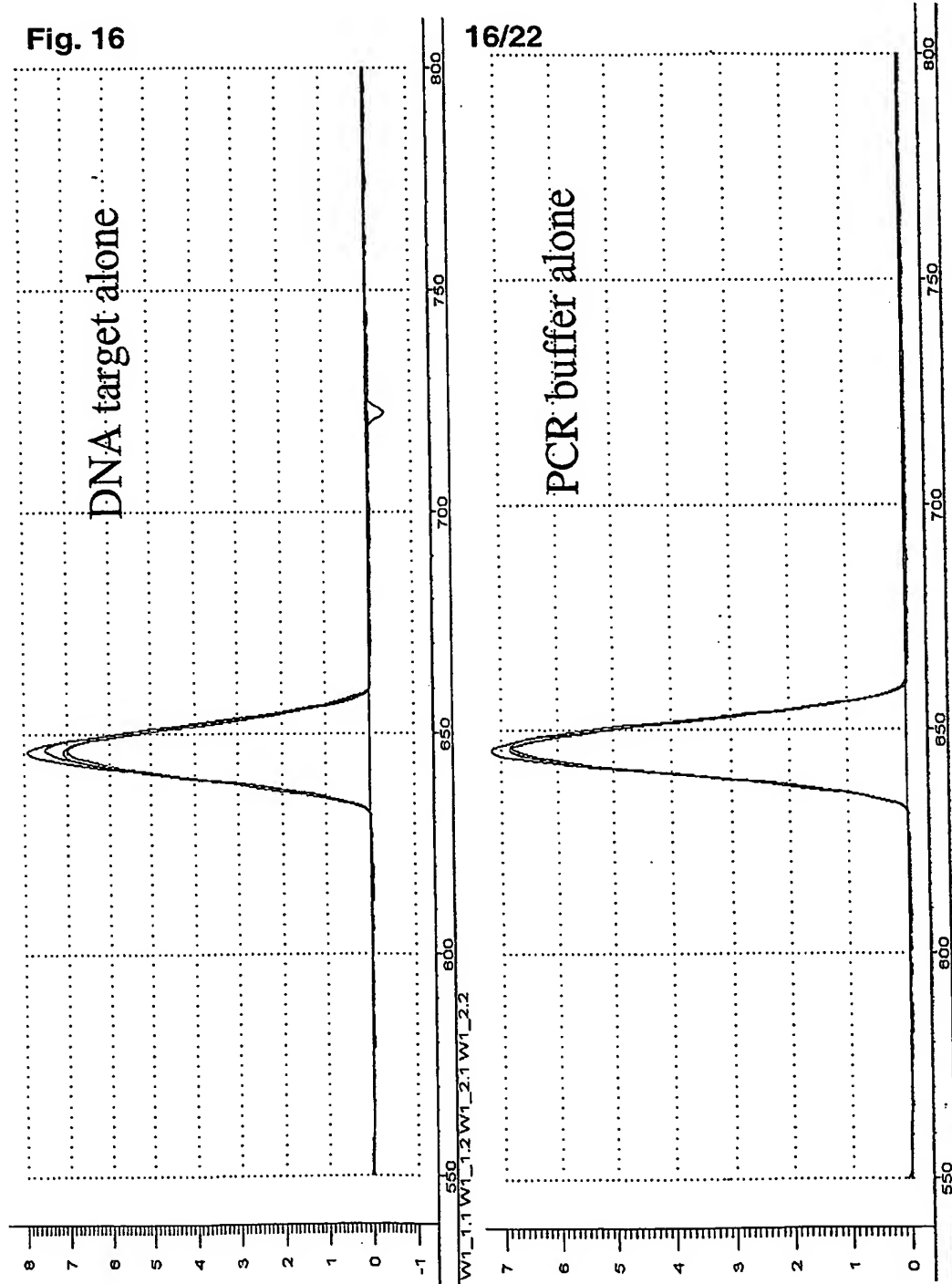
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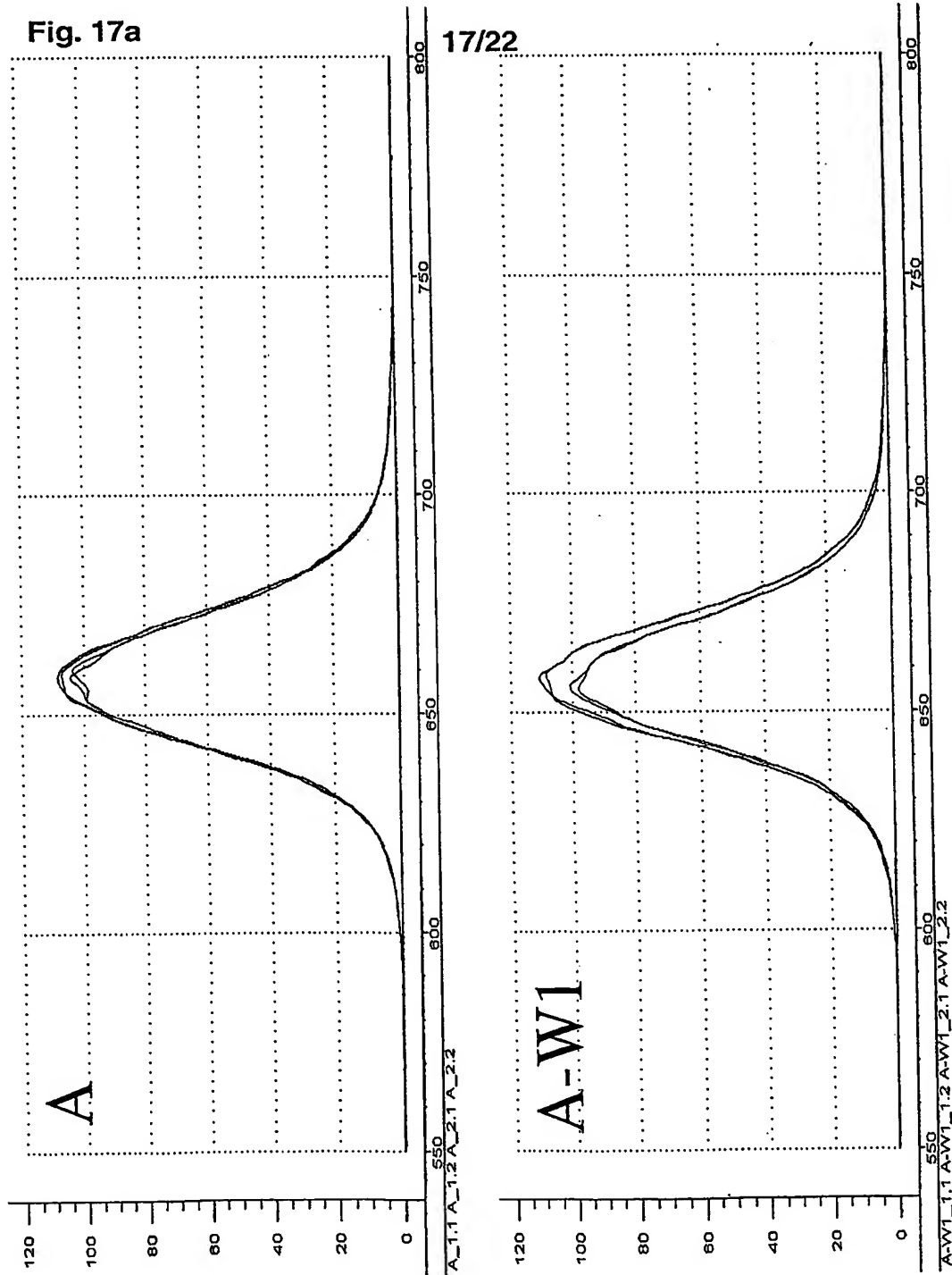


Fig. 15

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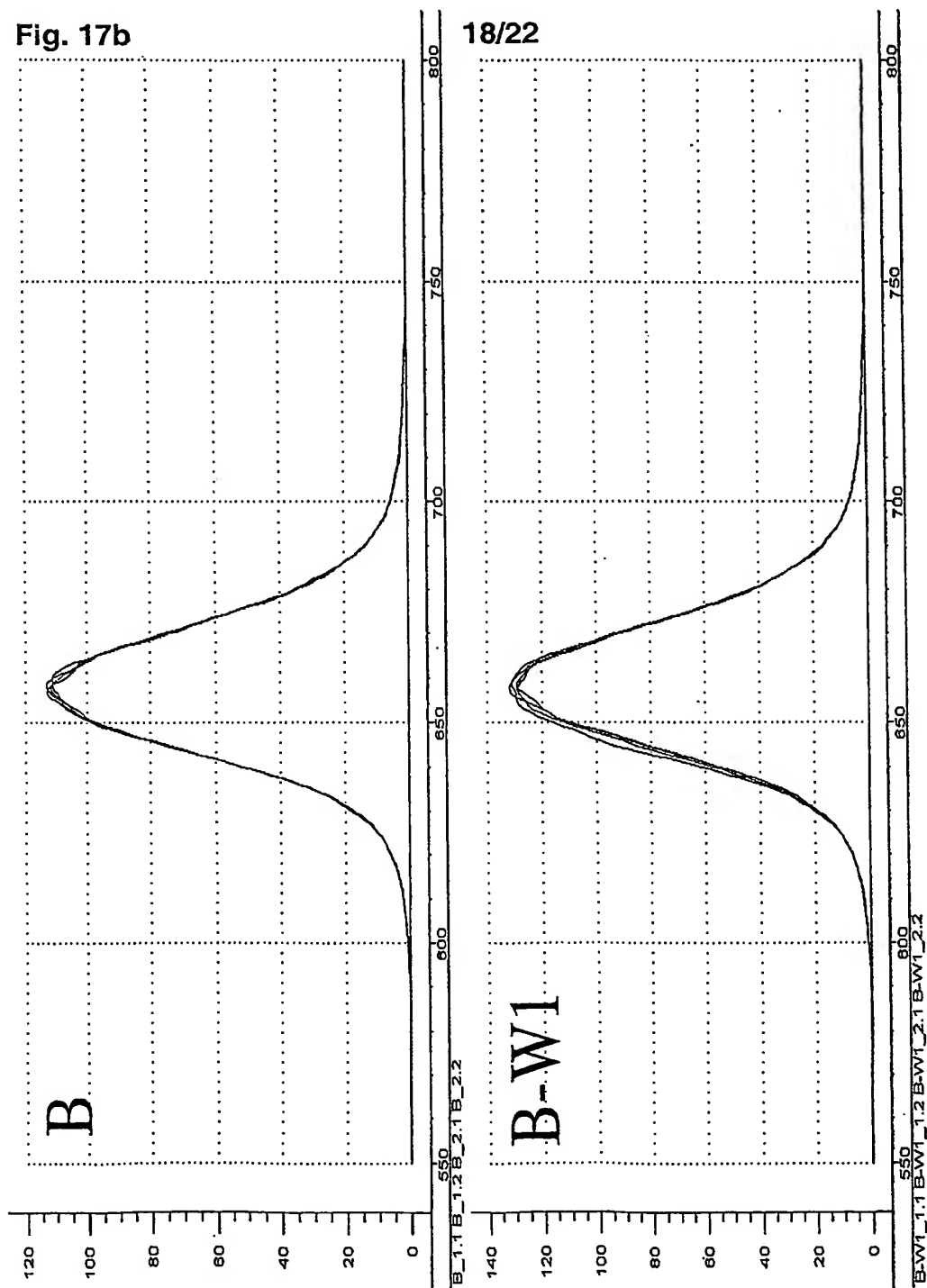
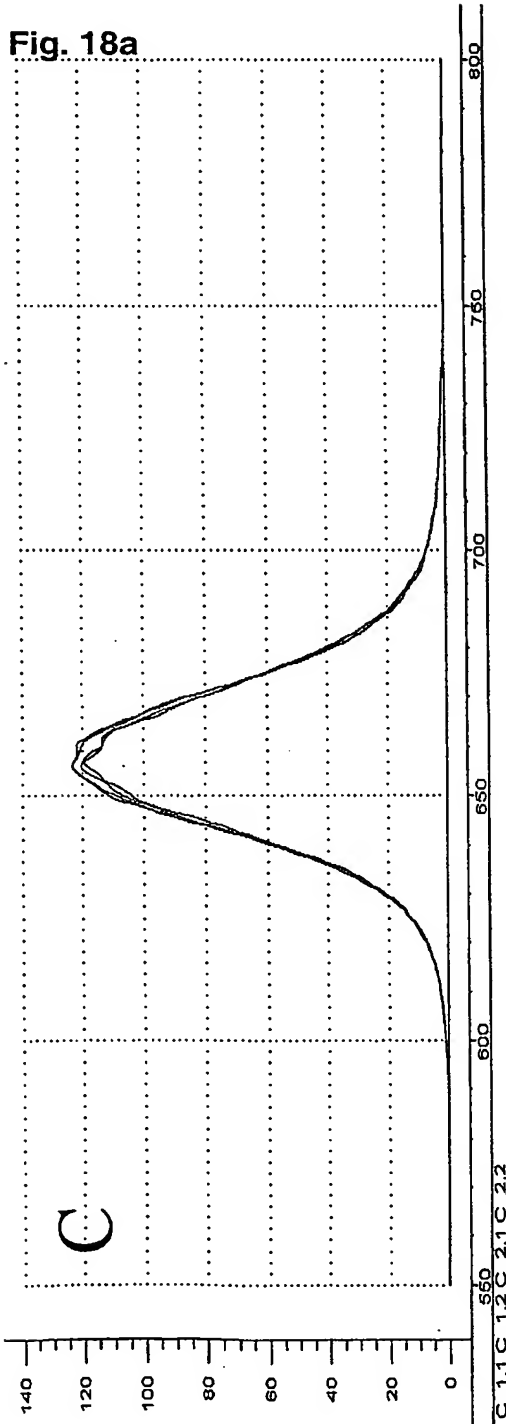
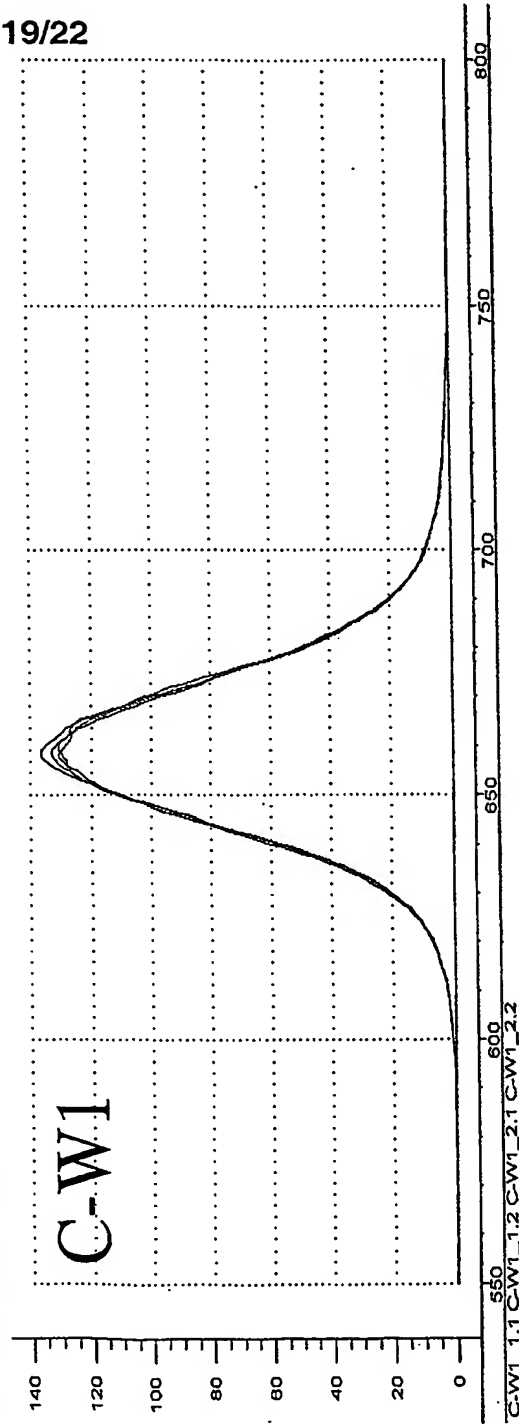


Fig. 18a



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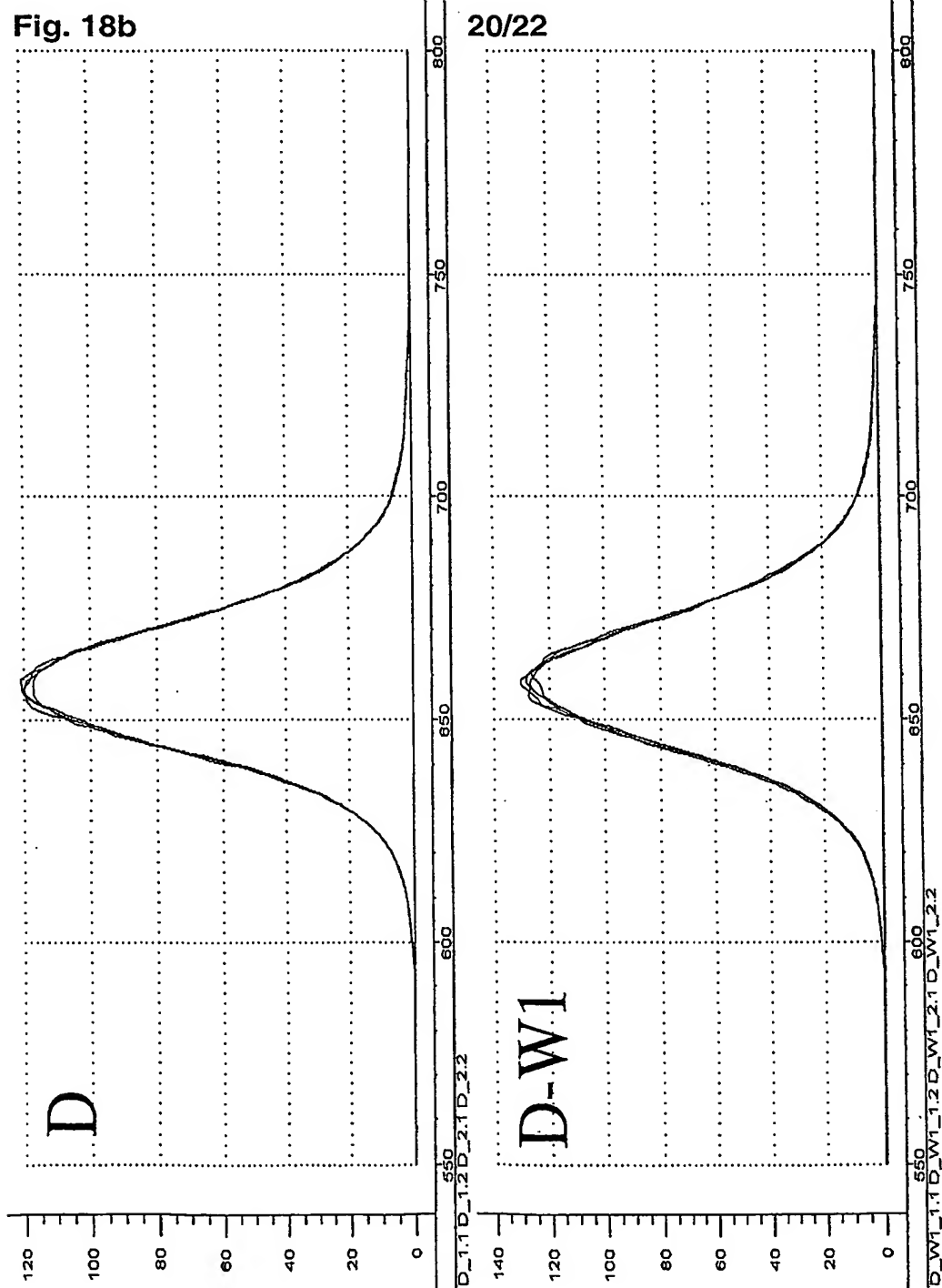
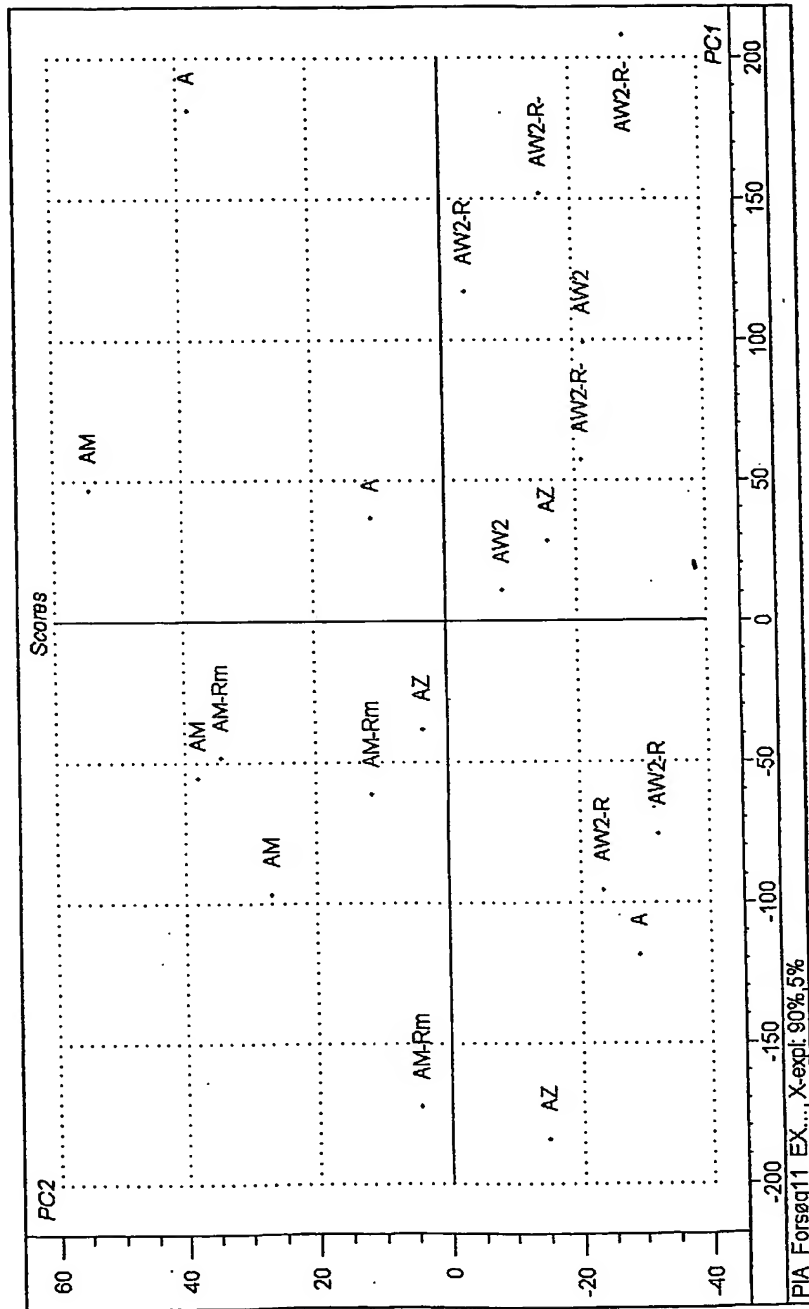


Fig. 19

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Fig. 20

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